I Claim:

 A device for releasing chemical/physical parameters and for applying to bodies or body parts, the device comprising:

an applicator having at least two layers defining a space therebetween with at least two chambers or channels configured to be individually and independently fillable with fluidic media for releasing the chemical/physical parameters;

a control device connected to said applicator for controlling functional parameters, including a flow volume, a temperature, and a pressure, of the medium in said space;

sensors connected to said control device, whereby respective said chambers or channels are controlled by said control device in dependence on the body parameters detected by said sensors.

- 2. The device according to claim 1, wherein said sensors are biosensors for detecting body parameters of a body adjoining said applicator.
- 3. The device according to claim 2, wherein said body parameters include a body temperature and an EKG output.

- 4. The device according to claim 1, wherein said chambers are connected via closable openings.
- 5. The device according to claim 1, wherein said chambers or channels are disposed in vicinity next to one another or below one another.
- 6. The device according to claim 1, wherein at least one layer of said applicator is permeable or semipermeable for purposes of releasing the fluidic media onto the body part.
- 7. The device according to claim 6, wherein said at least one layer is configured to face the body part.
- 8. The device according to claim 6, wherein said at least one layer is formed with openings, pores, valves, or semipermeable weaves.
- 9. The device according to claim 1, wherein at least one layer of said applicator is impermeable to the fluidic media in said chambers or channels.
- 10. The device according to claim 9, wherein said at least one layer is averted from the body part.

- 11. The device according to claim 1, wherein at least one of said layers is formed with at least one channel that is fillable with fluidic media.
- 12. The device according to claim 11, wherein said at least one channel for releasing the fluidic media is permeable or semipermeable.
- 13. The device according to claim 12, wherein said at least one channel is formed with openings.
- 14. The device according to claim 13, wherein said openings are permeable on one side or said openings are permeable on both sides.
- 15. The device according to claim 11, wherein said at least one channel for the fluidic media is impermeable.
- 16. The device according to claim 11, wherein said at least one channel is disposed at a layer of said applicator facing the body part.
- 17. The device according to claim 11, wherein said channel is one of a plurality of channels detachably attached to a layer of said applicator.

- 18. The device according to claim 11, wherein said channel is one of a plurality of channels extending one inside another.
- 19. The device according to claim 1, wherein each of said chambers is subdivided into additional mutually communicating subchambers.
- 20. The device according to claim 1, wherein said control device is connected to valves in feed lines for said fluidic media, for controlling a flowthrough volume of the fluidic media.
- 21. The device according to claim 1, wherein said layers of said applicator are produced from flexible material.
- 22. The device according to claim 1, wherein said layers of said applicator are produced from a material selected from the group consisting of orientated polytetrafluoroethylene and polyvinylchloride.
- 23. The device according to claim 1, wherein said applicator is disposed in a dimensionally stable casing surrounding the body or body parts at least partially.
- 24. The device according to claim 23, wherein said sensors are disposed inside said stable casing.